

2017 Accessibility Refresh Fact Sheet

The 2017 Refresh

Jan. 18, 2017, the Access Board published a **final rule** updating accessibility requirements for information and communication technology covered by **The Rehabilitation Act of 1973**. The rule updates and reorganizes standards and guidelines in response to market trends and innovations. The goals of the refresh include:

- Enhancing accessibility for those with disabilities
- Making requirements and standards easier to understand and follow
- Updating requirements and standards to keep up with changing technology
- Harmonizing requirements with other standards in the U.S. and abroad

Major Changes

The 2017 refresh revises requirements to aid accessibility, facilitate compliance, and make documents easier to use. Major changes include:

- Restructuring communication technology requirements by functionality instead of product type, to ensure accessibility for people with disabilities and keep pace with advances in technology. The regulations have been consolidated into a single part: 36 CFR Part 1194.
- Incorporation of Web Content Accessibility
 Guidelines (WCAG 2.0) developed by the World
 Wide Web Consortium (W3C), an international
 community that creates web standards. New
 refresh requirements use WCAG 2.0 to adapt
 existing 508 and 255 standards to reflect newer
 technologies in smartphones and related software.
 (Section 255 of the Telecommunications
 Act, which took effect in 1996, requires
 telecommunications products and services to be
 accessible to people with disabilities.)
- Revision of 508 standards specify all publicfacing official agency business content, as well as categories of non-public-facing content, have to be accessible, including all forms of electronic information and data.
- Clarification of how software, operating systems, software development toolkits, and software

- applications should interact with assistive technology.
- Incorporation of international standards like WCAG 2.0 and European Commission ICT Standards to create a larger marketplace of accessibility solutions.

Compliance and Next Steps

Federal agencies and contractors must comply with the updated 508 standards beginning on Jan. 18, 2018. The original 508 standards remain in place until the updated standards take effect. Compliance with the updated Section 255 guidelines is not required until the guidelines are adopted by the Federal Communications Commission (FCC), which is the federal agency tasked with implementation and enforcement of Section 255. Any FCC rulemaking, when completed, will specify the effective date for its updated accessibility requirements under Section 255.

Procurement Policy and Next Steps

The Rehabilitation Act refresh gives the Federal Acquisition Regulatory Council (FAR Council) and Federal agencies up to six months to incorporate the updated 508 standards into their acquisition procurement policies. The FAR Council will establish a date by which new and existing procurements must meet the updated 508 standards.

Helpful Links

- Section508.gov can help you find guidance, tools, and resources for Section 508 procurements helping ensure equal participation for people with disabilities.
- The Section 508 Standards Refresh Toolkit provides tools and guidance to help agencies transition to the new standards.
- The Access Board website promotes equality
 for people with disabilities through leadership in
 accessible design and development of accessibility
 guidelines and standards. Contact the Access Board
 via email: 508@access-board.gov or phone
 Bruce Bailey at (202) 272-0024 (v),
 (202) 272-0070 (TTY)